# FCC ID: 2AJZJMBL2C-BP55 ATTACHMENT

## \* Standalone SAR test exclusion considerations

```
- Min. transmitting frequency = 2402 MHz
```

- Min. test separation distance = 5 mm

-Max. Power with tune-up tolerance = -6.59 dBm = 0.22 mW

(Measured power  $-7.09 \text{ dBm} \pm 0.5 \text{ dB}$ )

#### Step 1)

SAR Test exclusion thresholds for 100 MHz to 6 GHz at test separation distance  $\leq$  50 mm = Used [(max.power of channel, including tune-up torelance, mW)/(min. test separation distance, mm)] \* [ $\sqrt{f(GHz)}$ ]

$$= [0.22/5] * [\sqrt{2.402}] = 0.06797 \le 3$$
, for 1 g SAR

### Thus, SAR for this device is not required.

### Step 2)

SAR Test exclusion thresholds for 100 MHz to 1500 MHz at test separation distance > 50 mm = N/A[Threshold at 50 mm in step 1) + (test separation distance - 50 mm) \* ( $\sqrt{f(\text{MHz})/150}$ ] mW

#### Step 3)

SAR Test exclusion thresholds for 1500 MHz to 6 GHz at test separation distance > 50 mm = N/A [Threshold at 50 mm in step 1) + (test separation distance - 50 mm) \* 10] mW